PTO/SB/05 (06-03)

Approved for use through 07/31/2003. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	Attorne	Attorney Docket No.   M4065.0590/P590-A							
UTILITY	First In	ventor	Howard	E. Rhod	Rhodes				
PATENT APPLICATION									
TRANSMITTAL	Title	CMOS IMAGER AND METHOD OF FORMATI							
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Expres	s Mail Labe	l No.						
	MS Patent Application								
APPLICATION ELEMENTS		ADDRE	SS TO	r for Patents					
See MPEP chapter 600 concerning utility patent application co.	ntents.	, IDD, KE	00 . 0.	P.O. DOX	O. Box 1450 exandria, VA 22313-1450				
		<del></del>			<u> </u>				
Fee Transmittal Form (e.g., PTO/SB/17)     (Submit an original, and a duplicate for fee processing)						, large table or			
Applicant claims small entity status		Computer Program (Appendix)  Nucleotide and/or Amino Acid Sequence Submission							
2. See 37 CFR 1.27.		8. (if applicable, all necessary)							
3. X Specification [Total Pages 3	7 ]1	a. Computer Readable Form (CRF)							
(preferred arrangement set forth below) <ul> <li>Descriptive title of the invention</li> </ul>		b. <b>S</b> ре	ecification (	Sequence Lis	ting c	on:			
- Cross Reference to Related Applications			i. C	D-ROM or CD	-R (2	copies); or ii. Paper			
<ul> <li>Statement Regarding Fed sponsored R &amp; D</li> <li>Reference to sequence listing, a table,</li> </ul>		c.	Statemen	nts verifying i	lentity	y of above copies			
or a computer program listing appendix			<u>,                                     </u>						
<ul> <li>Background of the Invention</li> <li>Brief Summary of the Invention</li> </ul>			ACCOM	PANYING A	PPL	ICATIONS PARTS			
Brief Description of the Drawings (if filed)     Detailed Description		9. A	Assignment	t Papers (cov	er she	eet & document(s))			
- Claim(s) - Abstract of the Disclosure				'3(b) Stateme e is an assign		Power of Attorney			
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets	4 ]1	11. E	English Tra	nslation Doc		(if applicable)			
5. Oath or Declaration [Total Sheets	3 1	1 12. Information Disclosure Copies of IDS Citations							
a. Newly executed (original or copy)		13. X F	Preliminary	Amendment					
b. X Copy from a prior application (37 CFR 1.63(d))  14. X Return Receipt Postcard (MPEP 503)									
(for continuation/divisional with Box 18 completed)  (Should be specifically itemized)									
i. DELETION OF INVENTOR(S)  15. Certified Copy of Priority Document(s)  (if foreign priority is claimed)									
						r 35 U.S.C. 122 (b)(2)(B)(i). 'O/SB/35 or its equivalent.			
		17.	Other:						
A Linetian Data Short Soc 27 CER 1 76		···				ì			
6. Application Data Sheet. See 37 CFR 1.76									
18. If a CONTINUING APPLICATION, check appropriate box, following the title, or in an Application Data Sheet under 37 CF		ly the requisit	e informati	ion below and	in th	e first sentence of the specification			
Continuation X Divisional Continuation		CIP) of prior	r applicatio	on No :		10/345,155			
		, ,							
• • • • • • • • • • • • • • • • • • • •	Munsor		-	rt Unit:		2811			
For CONTINUATION or DIVISIONAL APPS only: The entire Box 5b, is considered a part of the disclosure of the accompan									
The incorporation can only be relied upon when a portion has	been inad	vertently omit	ted from th	ne submitted					
19. COF		NDENCE A	DDRESS						
X Customer Number:	2	24998		OR	x	Correspondence address below			
DICKSTEIN SHAPIRO MORIN Thomas J. D'Amico	N & OSI	HINSKY L	LLP						
Address 2101 L Street NW		<del></del>							
City Washington Sta	Washington State				Zip Code   20037-1526				
	tephone								
Name (Print/Type) Thomas J. Dynaico	7	Registr	ration No. (	(Attorney/Age	ent)	28,371			
9				Ť					
Signature			Date	^	August 4, 2003				

PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
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CCC TO ANOMITTAL		L			Complet	omplete if Known				
FEE TRANSMITTAL		Application Number NOT YET AS				T ASSIGNED				
for FY 2003	1	Filing Date			Au	August 4, 2003				
Effective 01/01/2003, Patent fees are subject to annual revision.	First Named Inventor				ntor Ho	Howard E. Rhodes				
LifeCitye 01/01/2003, Paleiti fees are subject to arribat revision.	Examiner Name				No	ot Yet A	Assigned			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit				2811				
TOTAL AMOUNT OF PAYMENT (\$) 1,020.00		Attorney Docket No.				M4065.0590/P590-A				
		7 (210)								
METHOD OF PAYMENT (check all that apply)	├				CALCULAT	ION (co	ontinued)			
Check X Card Order Other None	3. A	DDITI	ONAL	FEES						
X Deposit Account	1									
Deposit		Entity		Entity	_		•			
Account 04-1073 Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	F	ee Des	cription	Fee Paid		
Deposit Dickstein Shapiro Morin &	1051	130	2051	65	Surchargo Int	to filing fr	oo os ooth			
Account Name Oshinsky LLP	Į.					urcharge – late filing fee or oath urcharge – late provisional filing fee or cover				
The Director is hereby authorized to: (check all that apply)	1052	50	2052	25	sheet.					
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English sp	on-English specification				
Charge any additional fee(s) during the pendency of this	1812	2,520	1812	2.520	For filing a reque	est for ex	parte reexamination			
L^ application	1804	920*	1804	920*	Requesting put			<del>  </del>		
Charge fee(s) indicated below, except for the filling fee	ł				Examiner action Requesting put		of SID after	<b> </b>		
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Examiner action	п	or Sirk alter			
FEE CALCULATION	1251	110	2251	55	Extension for re	eply within	n first month			
1. BASIC FILING FEE Large Entity Small Entity	1252	410	2252	205			n second month	<b> </b>		
Large Entity	1253	930	2253	465	Extension for re			<b> </b>		
Code (\$) Code (\$)	1254	1,450	2254	725	Extension for re	epły withi	n fourth month			
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension for re		n fifth month	<u> </u>		
1002 330 2002 165 Design filing fee 1003 520 2003 260 Plant filing fee	1401 1402	320 320	2401	160	Notice of Appea			<b>  </b>		
1004 750 2004 375 Reissue filing fee	1402	280	2402	160 140	Filing a brief in Request for ora		• •	<b>}</b>		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451		-		olic use proceeding	·		
SUPTOTAL (4)	1452	110	2452	55		tition to revive – unavoldable				
SUBTOTAL (1) (\$) 750.00	1453	1,300	2453	650	Petition to reviv	e - uninte	entional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee	(or reiss	ue)			
Extra Fee from Claims below Fee Paid	1502	470	2502	235	Design issue fe	е		[ ]		
Total Claims 35 -20** = 15 x 18.00 = 270.00	1503	630	2503	315	Plant issue fee					
Independent 3 -3** =	1460	130	1460	130	Petitions to the	Commis	sioner			
Multiple Dependent = =	1807	50	1807	50	Processing fee	under 37	CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission of I	nformatio	on Disclosure Stmt			
Fee Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40		ording each patent assignment per				
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submiss	roperty (times number of properties) filing a submission after final rejection				
1201 84 2201 42 Independent claims in excess of 3		}			•	37 CFR 1.129(a)) or each additional invention to be				
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	examined (37Cl					
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375		Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20					Request for exp of a design appl	or expedited examination				
and over original patent	Other f	Other fee (specify)						[		
SUBTOTAL (2) (\$) 270.00	*Redu	ced by E	asic Fil	ing Fee	Paid	SUBTO	TAL (3) (\$)	0.00		
**or number previously paid, if greater; For Reissues, see above	(-)									
SUBMITTED BY					Co	omplete (	if applicable)			
Name (Print/Type) Thomas J. D'Amico Registration No. (Attorney/Agent) 28,371						lephone	(202) 828-2232			
Signature						ite	August 4, 2003			
TO S							, lugust 4, 2003			